

12-06-01

PATENT APPLICATION

Docket: 14254.50

PATENTS

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11/02/01

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†ADMITTED ONLY IN CALIFORNIA

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Box: PATENT APPLICATION
 Assistant Commissioner for Patents
 Washington, DC 20231

TRANSMITTAL FOR PATENT APPLICATION

Sir:

Transmitted herewith for filing under 37 C.F.R. § 1.53(b) is a United States patent application entitled IMPROVEMENTS IN AND RELATING TO APPARATUS AND METHODS FOR MONITORING EMISSIONS in the name of the following inventor:

Inventor: Richard Donald Gunn
 Citizenship: Great Britain
 Address: Building 14,1
 Sellafield, Seascale, Cumbria CA20 1PF, United Kingdom

Inventor: Thomas Dockray
 Citizenship: Great Britain
 Address: Building 14,1
 Sellafield, Seascale, Cumbria CA20 1PF, United Kingdom

Enclosed are the following:

- A specification, claims, abstract, and cover page in total comprising twenty-nine (29) pages.
- Two (2) sheets of drawings.
- A joint signature Combined Declaration and Power of Attorney.

11011 U.S. PRO
 11011/003971
 11/02/01

An Assignment conveying the invention to British Nuclear Fuels PLC, including a Form PTO-1595 recordation cover sheet.

A Declaration Claiming Small Entity Status pursuant to 37 C.F.R. § 1.9 and § 1.27.

The present application claims entitlement to Small Entity Status under 37 CFR §§ 1.9 and 1.27

A Certificate of Mailing by "Express Mail" certifying a filing date by use of Express Mail Label No. EL 795 866 755 US.

Priority to Great Britain Application Serial No. 0027320.1 filed on November 8, 2000 is claimed under 35 U.S.C. § 119.

A certified copy of foreign priority application Serial No._____.

An Associate Power of Attorney.

The filing fee has been calculated as shown below.

			SMALL ENTITY	LARGE ENTITY
FOR	NO. FILED	NO. EXTRA	RATE	FEES
BASIC FEE			\$370	\$740
TOT. CLAIMS	21 - 20=	1	X 9=	X 18= 18
IND. CLAIMS	7 - 3=	4	X 42	X 84= 336
MULTIPLE DEPENDENT CLAIM			+140=	+280=
			TOTAL	TOTAL 1094

Form PTO-2038 submitting Credit Card Payment in the amount of \$1,134.00 is enclosed to cover:

The \$1,094.00 government filing fee.

The \$40.00 recordation fee of the enclosed assignment.

Please debit Deposit Account No. 23-3178 in the amount of \$_____ for the government filing fee.

Please debit Deposit Account No. 23-3178 in the amount of \$40.00 for recordation of the enclosed Assignment.

The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 23-3178.

Any additional filing fees required under 37 C.F.R. § 1.16.

Any patent application processing fees under 37 C.F.R. § 1.17.

The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to Deposit Account No. 23-3178.

Any filing fees under 37 C.F.R. § 1.16 for presentation of extra claims.

Any patent application processing fees under 37 C.F.R. § 1.17.

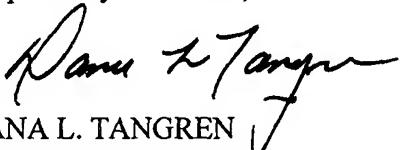
The issue fee set forth in 37 C.F.R. § 1.18 at or before mailing of the Notice of Allowance, pursuant to 37 C.F.R. § 1.311(b).

A duplicate copy of this letter is enclosed.

Please address all future correspondence in connection with the above-identified patent application to the attention of the undersigned.

Dated this 2nd day of November 2001.

Respectfully submitted,


DANA L. TANGREN
Attorney for Applicant
Registration No. 37,246



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PATENT TRADEMARK OFFICE

PATENT APPLICATION
Docket No. 14254.50

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

"Express Mail" Mailing Label No.: EL 795 866 755 US

Date of Deposit: November 2, 2001

CERTIFICATE OF MAILING BY "EXPRESS MAIL"

I hereby certify that the following documents are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated below in an envelope addressed to Box: PATENT APPLICATION, Assistant Commissioner for Patents, Washington, DC 20231:

- Patent Application in the name of Richard Donald Gunn and Thomas Dockray for IMPROVEMENTS IN AND RELATING TO APPARATUS AND METHODS FOR MONITORING EMISSIONS (29 pages)
- Drawings (2 sheets)
- Transmittal Letter (3 pages) (in duplicate)
- Assignment with cover sheet form PTO-1595 (4 pages)
- Combined Declaration and Power of Attorney (4 pages)
- Form PTO-2038 submitting Credit Card Payment in the amount of \$1,134.00
- Postcard

Dated this 2nd day of November 2001.

Respectfully submitted,


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